

JC987 U.S. PTO  
09/774686  
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|                      | Subclass |
| Class                |          |
| ISSUE CLASSIFICATION |          |

PATENT NUMBER

U.S. UTILITY Patent Application

M H S W Q.A. TM  
D.I.P.E.  
SCANNED

PATENT DATE

|                 |            |       |          |          |          |
|-----------------|------------|-------|----------|----------|----------|
| APPLICATION NO. | CONT/PRIOR | CLASS | SUBCLASS | ART UNIT | EXAMINER |
| 09/774686       | F          | 398   | 10 147   | 2633     | Phan     |

APPLICANTS  
Shigeki Watanabe

TITLE  
Method, device and system for regenerating optical signal

PTO-2040  
12/99

**ISSUING CLASSIFICATION**

| ORIGINAL  |          | CROSS REFERENCE(S) |                                   |  |  |
|---|----------|--------------------|-----------------------------------|--|--|
| CLASS   | SUBCLASS | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |
| <b>INTERNATIONAL CLASSIFICATION</b>                                 |          |                    |                                   |  |  |
| <input type="checkbox"/> Continued on Issue Slip Inside File Jacket |          |                    |                                   |  |  |

| <input type="checkbox"/> TERMINAL DISCLAIMER   | DRAWINGS  |             |            | CLAIMS ALLOWED                    |                      |
|--|---|-------------|------------|-----------------------------------|----------------------|
|  | Sheets Drwg.                                    | Figs. Drwg. | Print Fig. | Total Claims                      | Print Claim for O.G. |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.                     | (Assistant Examiner) _____ (Date) _____         |             |            | <b>NOTICE OF ALLOWANCE MAILED</b> |                      |
| <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent No. _____ | (Primary Examiner) _____ (Date) _____           |             |            | <b>ISSUE FEE</b>                  |                      |
| <input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.                              | (Legal Instruments Examiner) _____ (Date) _____ |             |            | <b>ISSUE BATCH NUMBER</b>         |                      |

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